



Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.  
0465-1079PAPPLICATION NO.  
10/733,399APPLICANT  
Hag Sin KIM et al.FILING DATE  
December 12, 2003GROUP  
Unassigned**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
	US						
	US						
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	US						
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	US						
	US						

**FOREIGN PATENT DOCUMENTS**

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
	KR	2001-0057088	A	2001-07-04	KOREA			Abs	
	KR	2002-0036600	A	2002-05-16	KOREA			Abs	

**OTHER DOCUMENTS** (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
	KR	10-2002-0041252	A	2002-06-01	KOREA (W/ABSTRACT)	1	1		
	KR	10-1999-0031172	A	1999-05-06	KOREA (W/ABSTRACT)	1	1		
	KR	10-2002-0057155	A	2002-07-11	KOREA (W/ABSTRACT)	1	1		
	KR	20-1997-0044086	A	1997-07-31	KOREA (W/ABSTRACT)	1	1		

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